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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------------|------------------------------|----------------------|---------------------|------------------|
| 10/551,303 | 11/16/2006 | Dawson James Reimer | 12695.0017USWO | 6451 |
| 23552 MERCHANT & | 7590 09/12/200 & GOULD PC | EXAMINER | | |
| P.O. BOX 2903 | | FINN, MEGHAN R | | |
| MINNEAPOLIS, MN 55402-0903 | | | ART UNIT | PAPER NUMBER |
| | | | 1614 | |
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| | | | 09/12/2008 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | Application No. | Applicant(s) | |
|--|--|---|--|
| | 10/551,303 | REIMER, DAWSON JAMES | |
| Office Action Summary | Examiner | Art Unit | |
| | MEGHAN FINN | 1614 | |
| The MAILING DATE of this communication a Period for Reply | ppears on the cover sheet with the | correspondence address | |
| A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions are reply within the set or extended period for reply will, by static Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be and will apply and will expire SIX (6) MONTHS froute, cause the application to become ABANDON | ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133). | |
| Status | | | |
| 1) ☐ Responsive to communication(s) filed on 27 2a) ☐ This action is FINAL. 2b) ☐ This action is FINAL. 2b) ☐ This action is application is in condition for allow closed in accordance with the practice under | nis action is non-final. /ance except for formal matters, p | | |
| Disposition of Claims | | | |
| 4) ☐ Claim(s) 1-49 is/are pending in the application 4a) Of the above claim(s) is/are withdress 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-49 are subject to restriction and/or | rawn from consideration. | | |
| Application Papers | | | |
| 9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) and applicant may not request that any objection to the Replacement drawing sheet(s) including the correction. The oath or declaration is objected to by the lateral contents. | ccepted or b) objected to by the one drawing(s) be held in abeyance. Section is required if the drawing(s) is continuous. | see 37 CFR 1.85(a). Objected to. See 37 CFR 1.121(d). | |
| Priority under 35 U.S.C. § 119 | | | |
| 12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority docume 2. ☐ Certified copies of the priority docume 3. ☐ Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a limit | nts have been received. nts have been received in Applica iority documents have been recei eau (PCT Rule 17.2(a)). | ation No ved in this National Stage | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date | 4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other: | | |

DETAILED ACTION

Election/Restrictions

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

Applicant has claimed a variety of compounds in claims 1-49, which vary so much in structure that there is no generic core structure which unites them all. In addition to being structurally different, the different compounds would be expected to have different effects on a method of treating. Additionally, there would be a huge burden if the election were not required to search and examine all the species claimed by applicant, which encompasses hundreds of compounds that vary significantly in structure and function. Thus, applicant is required to elect a single disclosed species of compound in which all variables have been specified, such as one of the compounds claimed in claim 33, 40, or 49.

Applicant is also required to provide a structural drawing of the elected compound, or point to where it has been already provided in the claims or the specification.

Applicants are cautioned that election of a specific compound which has not been specifically disclosed as filed may be determined to be new matter.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103 (a) of the other invention.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Meghan Finn whose telephone number is (571) 270-

3281. The examiner can normally be reached on 7:30am-5pm Mon-Thu, 7:30am-4pm

Friday (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ardin Marschel can be reached on 571-272-0718. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Meghan Finn

/Ardin Marschel/

Supervisory Patent Examiner, Art Unit 1614